| Index of Claims | | | | | | | | |
|-----------------|--|--|--|--|--|--|--|--|
| | | | | | | | | |

| Application No. | Applicant(s) | |
|-----------------|---------------|--|
| 10/659,108 | NEGLEY ET AL. | |
| Examiner | Art Unit | |
| Thao X. Le | 2814 | |

| √ | Rejected | |
|----------|----------|--|
| 11 | Allowed | |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| A | Appeal |
|---|----------|
| o | Objected |

| Claim | | | | | Date | 2 | | | |
|--|----------|--|--|--|----------|--------------|--|--|----------|
| Final Original | 11/15/04 | 2/22/05 | 4/18/05 | 7/1/05 | | | | | |
| 1 | v | ٧ | 7 | 7 | | | | | |
| 1 2 3 4 5 6 | V | V - | 1 | 1 | | | | | |
| 3 | ٧ | ٧ | ٧ | ν | | | | | |
| 4 | ٧ | ٧ | ٧ | ٧ | | | | | |
| 5 | v | ٧ | ٧ | ٧ | | | | | |
| 6 | ٧ | ٧ | ٧ | ٧ | | | | | |
| 7 | V | - | / / | V | | | | | |
| 8 | v | | | 1 | | | | | |
| 9 | V | V | v | V | | | | _ | |
| 10 | v | V | V | V | | _ | _ | _ | |
| 11 | V | ٧ | ٧ | v | _ | _ | _ | | |
| 10 11 12 13 14 15 16 17 18 19 20 21 | V | V | V | V | | _ | _ | | _ |
| 13 | ٧ | ٧ | ٧ | V | <u> </u> | \vdash | _ | L | <u> </u> |
| 14 | v | ٧ | ٧ | <u> </u> | | | _ | | |
| 15 | V | V | v | <u></u> | <u> </u> | <u> </u> | | | _ |
| 16 | V | ٧ | ٧ | ٧ | _ | <u> </u> | _ | _ | |
| 1/ | V | V | ٧ | ٧ | | <u> </u> - | _ | _ | <u> </u> |
| 18 | V | v | <u>v</u> | ٧ | | <u> </u> | <u> </u> | _ | |
| 19 | | | ٧ | ٧ | | | <u> </u> | <u> </u> | <u> </u> |
| 20 | ٧ | V | V | / / | | | | _ | H |
| 21 | 1 | <u> -</u> | 1 | | | | | _ | \vdash |
| 22 | 1 | Ŀ | 1 | 1 | <u> </u> | _ | - | | |
| 23 | 1/ | <u> </u> | 1 | 1 | | _ | <u> </u> | _ | |
| 24 | 1 | <u> </u> | + | | | <u> </u> | _ | | <u> </u> |
| 25 | 1 | - | / | 1 | _ | | | | \vdash |
| 27 | 1 | ŀ | 7 | + | | | - | | \vdash |
| 22 23 24 25 26 27 28 29 30 | 1 | Ŀ | 1 | 7 | | ┝ | ├ | | |
| 20 | + | ŀ | | '- | | | | _ | |
| 30 | +- | ┢ | | - | | | ├─ | \vdash | |
| 31 | +- | ├ | | | ⊢ | | ├ | <u> </u> | \vdash |
| 30 | + | \vdash | | | - | ├─ | \vdash | \vdash | \vdash |
| 31 32 33 | - | | | \vdash | | \vdash | \vdash | | \vdash |
| 34 | + | \vdash | - | | - | \vdash | \vdash | \vdash | \vdash |
| 34 35 | \vdash | \vdash | \vdash | - | - | \vdash | \vdash | | |
| 36 | + | \vdash | \vdash | \vdash | - | | | - | |
| 37 | \vdash | \vdash | \vdash | _ | - | | | - | |
| 38 | \vdash | \vdash | _ | \vdash | \vdash | \vdash | | | |
| 39 | 1 | | | \vdash | | \vdash | \vdash | \vdash | _ |
| 40 | T | Г | | \vdash | | \vdash | | | _ |
| 41 | \vdash | | | | | | \vdash | | |
| 42 | \top | Г | | | | | | | |
| 43 | 1 | <u> </u> | i | | | \vdash | | | |
| 44 | 1 | | | | | | | | |
| 45 | \top | <u> </u> | | <u> </u> | | | Ι | \vdash | |
| 46 | \top | 1 | _ | <u> </u> | | _ | | Г | |
| 47 | \top | | | | | | | | |
| 48 | \vdash | | | <u> </u> | | - | | | \vdash |
| 49 | \top | Г | | T | \vdash | | | <u> </u> | |
| 50 | + | | _ | | \vdash | \vdash | _ | | \vdash |

| Cla | nim | | | | r | Date | | | | |
|----------|----------|----------|----------|--|----------|----------|--|----------|---|--------------|
| | | | T | Г. | | <u> </u> | $\bar{\Box}$ | | $\overline{}$ | _ |
| - | Original | | | | | | | | | |
| Final | igi | | | | | l | | | | |
| " | ŏ | | | | | | | | | |
| | | | _ | <u> </u> | \vdash | | | - | | |
| | 51 52 | | <u> </u> | _ | | _ | | | | |
| - | 52 | | _ | _ | | _ | | | | <u> </u> |
| | 53 | | _ | <u> </u> | | _ | | | | |
| | 54 | _ | _ | _ | <u> </u> | _ | | | _ | |
| <u> </u> | 55 | _ | _ | | | | | | | |
| L | 56 57 | _ | | _ | | | | | | |
| | 57 | | _ | <u> </u> | | <u> </u> | _ | | | |
| | 58 | | | <u> </u> | | L | | | | |
| | 59 | | | | | | | | | |
| | 60 | | | <u> </u> | | | | | | |
| | 61 | | | | | | | | | |
| | 62 | | | | | | | | | |
| | 62 63 | | | | | | | | | |
| | 64 | | | | | | | | | |
| | 65 | | | | | Γ- | | | | |
| | 66 | | | _ | | | | | | |
| | 67 | | | | | | | | | |
| | 68 | | | | | | | | | |
| | 69 | | | | | | | | \vdash | |
| | 70 | | \vdash | \vdash | | \vdash | | \vdash | | |
| <u> </u> | 71 | | - | | _ | | | _ | \vdash | \vdash |
| | 72 | \vdash | \vdash | - | - | | - | | ┢ | - |
| — | 72 73 | | \vdash | - | - | - | - | - | ┝ | _ |
| <u> </u> | 74 | | \vdash | - | | | | - | ├─ | ļ |
| | 75 | | \vdash | | | | | \vdash | \vdash | |
| | 76 | | | - | - | _ | | | \vdash | - |
| | 77 | | | <u> </u> | - | | | | | ┝ |
| — | 70 | _ | | | | | - | - | | |
| | 78 79 | | - | | <u> </u> | - | | | | \vdash |
| <u> </u> | 79 | | - | | | | _ | - | | |
| <u> </u> | 80 | | | | | <u> </u> | _ | - | <u> </u> | _ |
| | 81 | | <u> </u> | | <u> </u> | | | _ | _ | <u> </u> |
| | 82 | | <u> </u> | _ | | _ | _ | - | <u> </u> | |
| | 83 | | _ | <u> </u> | <u> </u> | | | | | _ |
| <u> </u> | 84 | ļ | | | <u> </u> | _ | L | _ | _ | \vdash |
| <u> </u> | 85 | L | | ļ | <u> </u> | | _ | _ | <u> </u> | |
| <u> </u> | 86 | | | <u> </u> | <u> </u> | <u> </u> | L | _ | _ | _ |
| <u> </u> | 87 | | | ļ | <u> </u> | _ | <u> </u> | _ | _ | _ |
| | 88 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | _ | <u> </u> | L |
| | 89 | L | <u> </u> | <u> </u> | ļ | | ļ | L | <u> </u> | |
| | 90 | | <u></u> | L_ | | L | _ | | _ | |
| L | 91 | | | | <u> </u> | | | | | |
| | 92 | | | _ | | | | | | |
| | 93 | | L | | _ | | | | | |
| | 94 | | L | | | | _ | L | $oxedsymbol{oxedsymbol{oxedsymbol{eta}}}$ | L |
| | 95 | | | | | L | | L | L | L |
| | 96 | | L | L^- | | | | | | |
| | 97 | Γ | | | | | | | | |
| | 98 | | ļ | T | T | Γ. | | | Γ | |
| | 99 | | | Ι | | | | | Γ | |
| | 100 | | | | \vdash | | | \vdash | \vdash | Г |
| L | | | t | Ь | L | Ь. | Ь— | | | ш |

| Cli | aim | | | - | | Date | | | | \neg |
|-------|---|----------|----------|---------------|--------------|----------|--|--|--------------|----------------|
| 011 | | | | | | | | | | П |
| Final | Originat | | | | | | | | | |
| | 101 102 103 | | | | | | | | | |
| | 102 | | | | | | | | | |
| | 103 | | | | | | | | | |
| | 104 | | | | | | | | | |
| | 105 | | | | | | | | | Ш |
| | 104 105 106 | | | | | | | | | Ш |
| | 107 | | | | | | _ | | | |
| | 108 109 | | | | | | _ | _ | | Щ |
| | 109 | | | | | | | _ | | \vdash |
| | 110 | _ | _ | _ | | | _ | | | |
| | 111 | | | - | | | - | | | H |
| | 112 | | _ | <u> </u> | | | | | | Н |
| | 111 112 113 114 115 116 117 | | | - | | | _ | | - | \vdash |
| | 114 | | | <u> </u> | | | | | | |
| | 115 | | | | | | _ | | \vdash | Н |
| | 117 | | | _ | | | | | | Н |
| | 118 | | | | | | | - | | - |
| | 110 | | _ | - | | | | | | \vdash |
| | 120 | - | | \vdash | | | - | - | | - |
| | 119 120 121 | | _ | - | | <u> </u> | - | | | |
| | 122 | | - | | | | | | _ | |
| | 123 | | | - | _ | | | | | Н |
| | 122 123 124 125 | _ | | - | | | | | | |
| | 125 | | | | | | | | | |
| | 126 | | | | | | - | _ | | |
| | 127 | | | | | | | | | |
| | 126 127 128 129 | | | | | | | | | |
| | 129 | | | | | | | | | |
| | 130 131 | | | | | | | | | |
| | 131 | | | | | | | | | |
| | 132 | | | | | | | | | |
| | 133 | | | L | | | | | | |
| | 134 | | | | | | | | | |
| | 135 136 | | _ | | | | | | _ | |
| | 136 | | _ | _ | | _ | <u> </u> | | _ | L |
| | 137 | | | _ | | _ | _ | | _ | |
| | 138 139 | | | | | | | | ļ | Ш |
| | 139 | | | | _ | - | | | | Н |
| | 140 | | <u> </u> | - | | | | H | _ | $\vdash\vdash$ |
| | 141 | <u> </u> | \vdash | <u> </u> | H | _ | _ | | - | |
| | 142 | H | - | - | | - | | | | \vdash |
| | 143 144 | <u> </u> | | | - | - | | <u> </u> | <u> </u> | \vdash |
| | 145 | | \vdash | | | | <u> </u> | \vdash | \vdash | Н |
| | 145 | \vdash | _ | | \vdash | \vdash | - | - | ├— | \vdash |
| | 147 | H | - | | \vdash | <u> </u> | | - | | \vdash |
| | 148 | H | <u> </u> | - | | - | - | | | \vdash |
| | 149 | | - | \vdash | \vdash | - | \vdash | \vdash | | \vdash |
| - | 150 | - | - | - | \vdash | \vdash | \vdash | \vdash | | H |
| L | 130 | | _ | <u> </u> | | I | <u> </u> | L | L | لــــا |